

**BLOCK COPOLYMERS FROM IONIC CATALYSTS**

Patent Number: ☐ WO9112285

Publication date: 1991-08-22

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Requested Patent: JP5503546T

Application Number: WO1991US00835 19910207

Priority Number (s): US19900477791 19900209

IPC Classification: C08F4/64; C08F297/08

EC Classification: C08F297/08

Equivalents: AU7324491, CA2075035, CS9100334, DE69128028D, DE69128028T, ☐ EP0513216 (WO9112285), B1, ES2110437T, ☐ PT96743

Cited Documents: DE3826075; DE3640924; US4522982; US4408019; EP0277004; EP0277003

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**Abstract**

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A process for the production of block copolymers of ethylene and an alpha -olefin such as propylene by using an ionic catalyst system including a metallocene component and a component having a cation capable of donating a proton and a compatible non-coordinating anion. Novel block copolymers are produced.

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